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UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	Attorney Docket No.		4041J-000837	7
First Ir	nventor	Hiro	aki Hosokawa	
Title	Piping S	tructur	e For Refrigerant Cycle System Of Vehicle	
Evores	ec Mail Lat	el No	EV 406 074 427 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🖾 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 12. 🔲 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets | 8 Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 П Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills ΜI 48303 State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) H. Keith Mille Registration No. (Attorney/Agent) 22,484 Signature Date February 4, 2004

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)	810
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Complete if Known						
Application Number	To be assigned					
Filing Date	February 4, 2004					
First Named Inventor	Hiroaki Hosokawa					
Examiner Name						
Art Unit						
Attorney Docket No.	4041J-000837					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:						Large	Entity	Small E	ntity		
Deposit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750					1051 1052	130	2051	65	Surcharge - late filing fee or oath		
Number							50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification	
Account Hamess, Dickey & Pierce, P.L.C.					1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee						1251	110	2251	55	Extension for reply within first month	
to the above-identi			CULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC FILI	NC EEE					1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity						1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee ode (\$)	; <u>F</u>	ee Description	<u>) [1</u>	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	i U	tility filing fee		770	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170		esign filing fe			1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265		lant filing fee	-		1403	290	2403	145	Request for oral hearing	
1 1	004 385	R	eissue filing f			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee						1452	110	2452	55	Petition to revive – unavoidable	
	SUBT	OTAL ((1)		(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
			·		CAYA	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES			_	_	1502	480	2502	240	Design issue fee	
			Extra Claims	Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 10	-20 **		0 X	DEIOW] = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	Ħ		==			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	-3 **	= [(0 X		= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small E	ntity	x		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Desc	ription		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	9	Claims in	excess of 2	20	1810	770	2810	385	For each additional invention to be	
1201 86	2201	43	Independe	ent claims in	n excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203	145		-	laim, if not paid ent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43	original pa		ent ciannis over	1802	900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue claims in excess of 20 and of a design application over original patent					of a design application				
SUBTOTAL (2) (\$) 0					Other fe	ee (speci	ty)	•		<u> </u>	
**or number previously paid if greater: For Reissues, see above					*Reduc	ed by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40		

SUBMITTED BY		•	C	omplete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esty. (Registration No. Attorney/Agent)	22,484	Telephone	248-641-1600	
Signature	XI WHATE		Date	February 4, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.